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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/402,244	
	Filing Date	December 12, 2000	
	First Named Inventor	Paul A. INSEL	
	Group Art Unit	1637	
	Examiner Name	J. Fredman	
Total Number of Pages in This Submission	9	Attorney Docket Number	220002058901

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ENCLOSURES (check all that apply)		
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Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual Name	MORRISON & FOERSTER LLP Debra J. Glaister, Reg. No. 33,888
Signature	
Date	May 7, 2003



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ATTORNEY DOCKET: 220002058901

MAILING DATE: May 23 2002

SERIAL NO.: 09/402,244

ATTY/Secy: DJG3/pme2

FILING DATE: December 12, 2000

INVENTOR(S): Paul A. INSEL et al.

TITLE: METHODS AND COMPOSITIONS FOR IDENTIFYING VARIATIONS IN HUMAN α_{1B} AND β_2 ADRENERGIC RECEPTOR GENES

Papers enclosed herewith:

1. Transmittal - 1 page
2. Request for a Corrected Filing Receipt - 2 pages
3. Copy of marked-up Filing Receipt - 2 pages



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PATENT
Docket No. 220002058901
Client Ref. 98-021-3

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Paul A. INSEL et al.

Serial No.: 09/402,244

Filing Date: December 12, 2000

For: METHODS AND COMPOSITIONS FOR
IDENTIFYING VARIATIONS IN
HUMAN α_{1B} - AND β_2 - ADRENERGIC
RECEPTOR GENES

Examiner: To Be Assigned

Group Art Unit: 1632

REQUEST FOR A CORRECTED FILING RECEIPT

Office of Initial Patent Examination
Customer Service Center
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Please furnish the undersigned with a corrected Filing Receipt for the above-identified application. The corrections needed are as follows:

1. In the title, please replace "alpha1b-" with -- α_{1B} --;
2. In the title, please replace "beta-2" with -- β_2 --.

Support for these corrections can be found in the PCT specification filed with the U.S. Receiving Office (RO/US) on November 4, 1998 and in the Substitute Declaration filed May 21, 2001.

Applicants request that appropriate symbols and subscripts be used in the title.

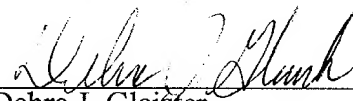
A copy of the marked-up Filing Receipt is attached.

In the unlikely event that the transmittal letter is separated from this request and the Patent Office determines that a fee is required, applicants petition for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing attorney docket no. 220002058901. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated: May 22, 2002

By:


Debra J. Glaister
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/402,244	12/12/2000	1632	544	220002058901	6	36	2

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Catherine M Polizzi
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Palo Alto



CONFIRMATION NO. 5700

FILING RECEIPT

OC000000007734080

Date Mailed: 04/01/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Paul A. Insel, La Jolla, CA;
Volker Herrmann, Freiburg, GERMANY;
Rainer Buescher, Essen, GERMANY;
Stephen B. Liggett, Cincinnati, OH;

RECEIVED**JUN 05 2003****TECH CENTER 1600/2900****Domestic Priority data as claimed by applicant**

THIS APPLICATION IS A 371 OF PCT/US98/23496 11/04/1998
WHICH CLAIMS BENEFIT OF 60/086,232 11/10/1997

Foreign Applications

Projected Publication Date: Not Applicable, filed prior to November 29, 2000

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

Methods and composition for identifying variations in human α_1 - and β_2 -adrenergic receptor genes

Handwritten signatures and initials:
u. H. B. (near Title)
M. J. (near bottom right)

Preliminary Class

435

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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